EX PARTE OR LATE FILED

U S WEST, Inc. Suite 700 1020 Nineteenth Street, NW Washington, DC 20036 202 429-3106 FAX 202 296-5157

LISWEST

Cyndie Eby **Executive Director-**Federal Regulatory

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EX PARTE

March 31, 1994

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF SECRETARY

Mr. William F. Caton **Acting Secretary** Federal Communications Commission 1919 M Street, NW, Room 222, MS-1170 Washington, DC 20554

DOCKET FILE COPY ORIGINAL

CC Docket No. 93-162, Data Request in Expanded Re: Interconnection Tariff Filings

Dear Mr. Caton:

U S WEST Communications, Inc. (U S WEST) hereby submits an original and one copy of this letter and its attachments as an update to USWEST's original ex parte (filed March 23, 1994) in response to Mr. Greg Vogt's letter dated March 11, 1994, requesting overhead factors, on a service-by-service basis, for all DS1 and DS3 services offered by US WEST.

In accordance with the Commission's rules, please include a copy of this letter and the attachments in the record in the above-referenced proceeding.

Acknowledgement and date of receipt of this submission are requested. A duplicate letter is attached for this purpose

If you have any questions, please call the undersigned.

Sincerely,

Cyndie Ely RMg

Attachments

Copy w/o Attachments:

Mr. Greg Vogt Mr. Chuck Needy

No. of Copies rec'd_

List ABCDE

U S WEST, Inc.
Suite 700
1020 Nineteenth Street, NW
Washington, DC 20036
202 429-3106
FAX 202 296-5157



Cyndie Eby Executive Director-Federal Regulatory

March 31, 1994

Mr. Gregory J. Vogt Chief, Tariff Division Common Carrier Bureau Federal Communications Commission 1919 M Street, NW, Room 518, MS-1160C Washington, D.C. 20554

Re: CC Docket 93-162, Data Request in Expanded Interconnection Tariff Filings

Dear Mr. Vogt:

U S WEST Communications, Inc. (U S WEST) hereby submits an original and one copy of this letter and its attachments as an update to a previously filed ex parte in response to your letter dated March 11, 1994 requesting overhead factors, on a service-by-service basis, for all DS1 and DS3 services offered by U S WEST. As stated in our original ex parte dated March 23, 1994, U S WEST omitted the cost information for its Optical DS3 capacity of 36 service. With this submission, U S WEST is including the missing information. U S WEST also noticed that an error was made in some of the cost information presented. We are correcting that information as well. For your convenience, U S WEST is including a full set of corrected Attachment Nos. 1 and 2 to replace those that were filed March 23, 1994.

Acknowledgment and date of receipt of this submission are requested. A duplicate letter is attached for this purpose.

If you have any questions, please call the undersigned.

Sincerely,
Cyndia Ely 2.0

Attacchments

cc: Mr. Chuck Needy

MONTH TO MONTH PRICE TO DIRECT COST RATIO

	PRICE TO		
	COST	7/2/93	DIRECT
	RATIO	PRICE	COST
SERVICE			
AVG MILES	8		
DS1	2.4409	\$317.80	\$130.20
SHARP	1.5025	\$353.09	\$235.00
DS3			
AVG MILES	7		
CAP 1 EL	1.8074	\$2,001.00	\$1,107.11
SHARP	1.7750	\$2,251.00	\$1,268.19
CAP 2 EL	1.7831	\$2,957.00	\$1,658.36
SHARP	1.9000	\$3,457.00	\$1,819.44
CAP 3 EL	1.8515	\$3,309.00	\$1,787.18
SHARP	2.0834	\$4,059.00	\$1,948.26
CAP 6 EL	1.9930	\$4,641.00	\$2,328.65
SHARP	2.4665	\$6,141.00	\$2,489.73
CAP 9 EL	2.0869	\$6,420.00	\$3,076.34
SHARP	2.6781	\$8,670.00	\$ 3,237.42
CAP 12 EL	2.1360	\$8,260.00	\$3,867.01
SHARP	2.7954	\$11,260.00	\$4,028.09
CAP 24 EL	2.2017	\$15,181.00	\$6,895.21
SHARP	3.0017	\$21,181.00	\$7,056.29
CAP 36 EL	2.0772	\$20,601.00	\$9,917.79
SHARP	2.9369	\$29,601.00	\$10,078.87
CAP 2 OP	1.6647	\$2,578.00	\$1,548.62
SHARP	1.8003	\$3,078.00	\$1,709.70
CAP 3 OP	1.7311	\$2,658.00	\$1,535.46
SHARP	2.0088	\$3,408.00	\$1,696.54
CAP 6 OP	1.8989	\$3,484.00	\$1,834.74
SHARP	2.4972	\$4,984.00	\$1,995.82
CAP 9 OP	1.8172	\$3,688.00	\$2,029.45
SHARP	2.7108	\$5,938.00	\$2,190.53
CAP 12 OP	1.9530	\$4,877.00	\$2,497.12
SHARP	2.9633	\$7,877.00	\$2,658.20
CAP 18 OP	1	\$7,206.00	\$3,145.29
SHARP	3.5404	\$11,706.00	\$3,306.37
CAP 24 OP	2.1246	\$8,270.00	\$3,892.51
SHARP	3.5203	\$14,270.00	\$4,053.59
CAP 36 OP	2.1628	\$11,932.00	\$5,517.02
SHARP	3.6864	\$20,932.00	\$5,678.10

	PRICE TO		
	COST	7/2/93	DIRECT
	RATIO	PRICE	COST
SERVICE			
DS3			
AVG MILES	8		
CAP 1 EL	1.7409	\$1,985.00	\$1,140.21
SHARP	1.7114	\$2,227.00	\$1,301.29
CAP 2 EL	1.7216	\$2,912.00	\$1,691.46
SHARP	1.8332	\$3,396.00	\$1,852.54
CAP 3 EL	1.7876	\$3,254.00	\$1,820.28
SHARP	2.0087	\$3,980.00	\$1,981.36
CAP 6 EL	1.9236	\$4,543.00	\$2,361.75
SHARP	2.3763	\$5,995.00	\$2,522.83
CAP 9 EL	2.0180	\$6,275.00	\$3,109.44
SHARP	2.5846	\$8,453.00	\$3,270.52
CAP 12 EL	2.0669	\$8,061.00	\$3,900.11
SHARP	2.6999	\$10,965.00	\$4,061.19
CAP 24 EL	1.6554	\$14,780.00	\$8,928.31
SHARP	2.2651	\$20,588.00	\$9,089.39
CAP 36 EL	2.0123	\$20,024.00	\$9,95 0.89
SHARP	2.8418	\$28,736.00	\$10,111.97
CAP 2 OP	1.6084	\$2,544.00	\$1,581.72
SHARP	1.7374	\$3,028.00	\$1,742.80
CAP 3 OP	1.7083	\$2,623.00	\$1,535.46
SHARP	1.9740	\$3,349.00	\$1,696.54
CAP 6 OP	1.8321	\$3,422.00	\$1,867.84
SHARP	2.4023	\$4,874.00	\$2,028.92
CAP 9 OP	1.6984	\$3,503.00	\$2,062.55
SHARP	2.6088	\$5,801.00	\$2,223.63
CAP 12 OP	1.8911	\$4,777.00	\$2,526.00
SHARP	2.8585	\$7,681.00	\$2,687.08
CAP 18 OP	2.2156	\$7,042.00	\$ 3,178.39
SHARP	3.4131	\$11,398.00	\$3,339.47
CAP 24 OP	2.0560	\$8,071.00	\$3,925.61
SHARP	3.3961	\$13,879.00	\$4,086.69
CAP 36 OP	2.1064	\$11,621.00	\$5,517.02
SHARP	3.5810	\$20,333.00	\$5,678.10

24 MONTH TERM PRICE TO DIRECT COST RATIO

	PRICE TO		
	COST	7/2/93	DIRECT
	RATIO	PRICE	COST
SERVICE		_	
DS3			
AVG MILES	10		
CAP 1 EL	1.8000	\$1,998.00	\$1,109.98
SHARP	1.7568	\$2,233.00	\$1,271.06
CAP 2 EL	1.7432	\$2,896.00	\$1,661.27
SHARP	1.8471	\$3,366.00	\$1,822.35
CAP 3 EL	1.8027	\$3,227.00	\$1,790.09
SHARP	2.0152	\$3,932.00	\$1,951.17
CAP 6 EL	1.9215	\$4,480.00	\$2,331.56
SHARP	2.3630	\$5,890.00	\$2,492.64
CAP 9 EL	1.9976	\$6,151.00	\$3,079.25
SHARP	2.5510	\$8,266.00	\$3,240.33
CAP 12 EL	2.0362	\$7,880.00	\$3,869.92
SHARP	2.6544	\$10,700.00	\$4,031.00
CAP 24 EL	2.0852	\$14,384.00	\$6,898.12
SHARP	2.8366	\$20,024.00	\$7,059.20
CAP 36 EL	1.9632	\$19,476.00	\$9,920.70
SHARP	2.7709	\$27,936.00	\$10,081.78
CAP 2 OP	1.6377	\$2,541.00	\$1,551.53
SHARP	1.7581	\$3,011.00	\$1,712.61
CAP 3 OP	1.7037	\$2,616.00	\$1,535.46
SHARP	1.9575	\$3,321.00	\$1,696.54
CAP 6 OP	1.8442	\$3,389.00	\$1,837.65
SHARP	2.4010	\$4,799.00	\$1,998.73
CAP 9 OP	1.7079	\$3,471.00	\$2,032.36
SHARP	2.6000	\$5,703.00	\$2,193.44
CAP 12 OP	1.8856	\$4,706.00	\$2,495.81
SHARP	2.8326	\$7,526.00	\$2,656.89
CAP 18 OP	2.1886	\$6,890.00	\$3,148.20
SHARP	3.3602	\$11,120.00	\$3,309.28
CAP 24 OP	2.0280	\$7,900.00	\$3,895.42
SHARP	3.3379	\$13,540.00	\$4,056.50
CAP 36 OP	2.0551	\$11,338.00	\$5,517.02
SHARP	3.4867	\$19,798.00	\$5,678.10

	PRICE TO COST RATIO	7/2/93 PRICE	DIRECT COST
SERVICE			
AVG MILES	12		
DS1	2.5101	\$378.93	\$150.96
SHARP	1.6092	\$411.57	\$255.76
DS3			
AVG MILES	10		
CAP 1 EL	1.7298	\$1,920.00	\$1,109.98
SHARP	1.6876	\$2,145.00	\$1,271.06
CAP 2 EL	1.6734	\$2,780.00	\$1,661.27
SHARP	1.7724	\$3,230.00	\$1,822.35
CAP 3 EL	1.7306	\$3,098.00	\$1,790.09
SHARP	1.9337	\$3,773.00	\$1,951.17
CAP 6 EL	1.8434	\$4,298.00	\$2,331.56
SHARP	2.2659	\$5,648.00	\$2,492.64
CAP 9 EL	1.9154	\$5,898.00	\$3,079.25
SHARP	2.4451	\$7,923.00	\$3,240.33
CAP 12 EL	1.9520	\$7,554.00	\$3,869.92
SHARP	2.5438	\$10,254.00	\$4,031.00
CAP 24 EL	1.9982	\$13,784.00	\$6,898.12
SHARP	2.7176	\$19,184.00	\$7,059.20
CAP 36 EL	1.8798	\$18,649.00	\$9,920.70
SHARP	2.6532	\$26,749.00	\$10,081.78
CAP 2 OP	1.5726	\$2,440.00	\$1,551.53
SHARP	1.6875	\$2,890.00	\$1,712.61
CAP 3 OP	1.6353	\$2,511.00	\$1,535.46
SHARP	1.8779	\$3,186.00	\$1,696.54
CAP 6 OP	1.7718	\$3,256.00	\$1,837.65
SHARP	2.3045	\$4,606.00	\$1,998.73
CAP 9 OP	1.6375	\$3,328.00	\$2,032.36
SHARP	2.4911	\$5,464.00	\$2,193.44
CAP 12 OP	1.8062	\$4,508.00	\$2,495.81
SHARP	2.7129	\$7,208.00	\$2,656.89
CAP 18 OP	2.0974	\$6,603.00	\$3,148.20
SHARP	3.2191	\$10,653.00	\$3,309.28
CAP 24 OP	1.9413	\$7,562.00	\$3,895.42
SHARP	3.1954	\$12,962.00	\$4,056.50
CAP 36 OP	1.9674	\$10,854.00	\$5,517.02
SHARP	3.3381	\$18,954.00	\$5,678.10

	PRICE TO		
	COST	7/2/93	DIRECT
	RATIO	PRICE	COST
SERVICE			
AVG MILES	14		
DS1	2.3863	\$372.41	\$156.06
SHARP	1.5426	\$402.41	\$260.86
DS3			
AVG MILES	7		
CAP 1 EL	1.4879	\$1,598.00	\$1,074.01
SHARP	1.4558	\$1,798.00	\$1,235.09
CAP 2 EL	1.4249	\$2,363.00	\$1,658.36
SHARP	1.5186	\$2,763.00	\$1,819.44
CAP 3 EL	1.4789	\$2,643.00	\$1,787.18
SHARP	1.6646	\$3,243.00	\$1,948.26
CAP 6 EL	1.5928	\$3,709.00	\$2,328.65
SHARP	1.9717	\$4,909.00	\$2,489.73
CAP 9 EL	1.6692	\$5,135.00	\$3,076.34
SHARP	2.1421	\$6,935.00	\$3,237.42
CAP 12 EL	1.7088	\$6,608.00	\$3,867.01
SHARP	2.2363	\$9,008.00	\$4,028.09
CAP 24 EL	1.7617	\$12,147.00	\$6,895.21
SHARP	2.4017	\$16,947.00	\$7,056.29
CAP 36 EL	1.6629	\$16,492.00	\$9,917.79
SHARP	2.3507	\$23,692.00	\$10,078.87
CAP 2 OP	1.3302	\$2,060.00	\$1,548.62
SHARP	1.4388	\$2,460.00	\$1,709.70
CAP 3 OP	1.3833	\$2,124.00	\$1,535.46
SHARP	1.6056	\$2,724.00	\$1,696.54
CAP 6 OP	1.5190	\$2,787.00	\$1,834.74
SHARP	1.9977	\$3,987.00	\$1,995.82
CAP 9 OP	1.4043	\$2,850.00	\$2,029.45
SHARP	2.1680	\$4,749.00	\$2,190.53
CAP 12 OP	1.5614	\$3,899.00	\$2,497.12
SHARP	2.3696	\$6,299.00	\$2,658.20
CAP 18 OP	1.8307	\$5,758.00	\$3,145.29
SHARP	2.8303	\$9,358.00	\$3,306.37
CAP 24 OP	1.6989	\$6,613.00	\$3,892.51
SHARP	2.8155	\$11,413.00	\$4,053.59
CAP 36 OP	1.7285	\$9,536.00	\$5,517.02
SHARP	2.9475	\$16,736.00	\$5,678.10

	PRICE TO		
	COST	7/2/93	DIRECT
	RATIO	PRICE	COST
SERVICE			
DS3			
AVG MILES	6		
CAP 1 EL	1.4127	\$1,564.00	\$1,107.11
SHARP	1.3910	\$1,764.00	\$1,268.19
CAP 2 EL	1.4330	\$2,329.00	\$1,625.26
SHARP	1.5277	\$2,729.00	\$1,786.34
CAP 3 EL	1.4874	\$2,609.00	\$1,754.08
SHARP	1.6756	\$3,209.00	\$1,915.16
CAP 6 EL	1.6009	\$3,675.00	\$2,295.55
SHARP	1.9844	\$4,875.00	\$2,456.63
CAP 9 EL	1.6762	\$5,101.00	\$3,043.24
SHARP	2.1537	\$6,9 01.00	\$3,204.32
CAP 12 EL	1.7147	\$6,574.00	\$3,833.91
SHARP	2.2463	\$8,974.00	\$3,994.99
CAP 24 EL	1.7652	\$12,113.00	\$6,862.11
SHARP	2.4082	\$16,913.00	\$7,023.19
CAP 36 EL	1.6650	\$16,458.00	\$9,884.69
SHARP	2.3550	\$23,658.00	\$10,045.77
CAP 2 OP	1.3368	\$2,026.00	\$1,515.52
SHARP	1.4470	\$2,426.00	\$1,676.60
CAP 3 OP	1.3612	\$2,090.00	\$1,535.46
SHARP	1.5856	\$2,690.00	\$1,696.54
CAP 6 OP	1.5281	\$2,753.00	\$1,801.64
SHARP	2.0140	\$3,953.00	\$1,962.72
CAP 9 OP	1.4106	\$2,816.00	\$1,996.35
SHARP	2.1855	\$4,715.00	\$2,157.43
CAP 12 OP	1.5686	\$3,865.00	\$2,464.02
SHARP	2.3866	\$6,265.00	\$2,625.10
CAP 18 OP	1.8392	\$5,724.00	\$3,112.19
SHARP	2.8485	\$9,324.00	\$3,273.27
CAP 24 OP	1.7047	\$6,579.00	\$3,859.41
SHARP	2.8303	\$11,379.00	\$4,020.49
CAP 36 OP	1.7223	\$9,502.00	\$5,517.02
SHARP	2.9415	\$16,702.00	\$5,678.10

U S WEST Communications, Inc.

Response To FCC Data Request In Expanded Interconnection Tariff Filing

Service: DS1 Service
Monthly Average Miles: 8
36 Months Average Miles: 12

36 Months Average Miles: 12								
60 Months Average Miles: 14		W/O SHARP		DS1 W/SHARP				
_	Monthly	36 Months	60 Months	Monthly	36 Months	60 Months		
A. Total Unit Investment	\$6,561.89	\$7,709.03	\$7,987.61	\$11,741.47	\$12,888.61	\$13,167.19		
B. Capital Costs								
Depreciation	\$ 652.79	\$733.97	\$752.23	\$863.63	\$944.81	\$963.07		
Earnings	\$381.81	\$456.04	\$474.64	\$734.01	\$808.24	\$826.84		
Income Tax	\$164.29	\$195.69	\$203.59	\$ 311.53	\$342.93	\$350.83		
Total Capital Costs	\$1,198.89	\$1,385.70	\$1,430.46	\$1,909.17	\$2,095.98	\$2,140.74		
C. Operating Expenses						et.		
Maintenance	\$92.31	\$110.69	\$114.49	\$140.19	\$158.57	\$162.37		
Ad Valorem	\$90.88	\$106.85	\$110.73	\$150.40	\$166.37	\$170.25		
Administration	\$90.34	\$106.22	\$110.12	\$263.38	\$279.26	\$28 3.16		
Business Fees	\$11.36	\$13.20	\$13.64	\$21.32	\$23.16	\$23.60		
Other	\$79.23	\$91.18	\$94.02	\$336.15	\$348.10	\$350.94		
Total Operating Expenses	\$364.12	\$428.14	\$443.00	\$911.44	\$975.46	\$990.32		
D. Total Annual Costs (B+C)	\$1,563.01	\$1,813.84	\$1,873.46	\$2,820.61	\$ 3,071.44	\$3,131.06		
E. Total Monthly Costs (D/12)	\$130.25	\$151.15	\$156.12	\$235.05	\$255.95	\$260.92		
F. Total Direct Unit Cost/								
Total Unit Investment (D/A)	0.2382	0.2353	0.2345	0.2402	0.2383	0.2378		

Response To FCC Data Request Dated March 11, 1994

Service: DS3 Service
Term: Monthly

Average Miles: 7	OPTICAL								
•	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36
A. Total Unit Investment	\$72,420.14	\$104,161.29	\$102,027.71	\$114,136.25	\$120,971.04	\$140,471.21	\$162,005.47	\$195,744.58	\$25,999.37
B. Capital Costs									
Depreciation	\$5,881.12	\$8,730.56	\$8,507.58	\$9,773.06	\$10,487.37	\$12,525.36	\$14,775.92	\$18,302.04	\$2,249.37
Earnings	\$4,576.61	\$6,518.47	\$6,395.69	\$7,092.46	\$7,485.77	\$8,607.88	\$9,847.06	\$11,788.55	\$1,611.45
Income Tax	\$1,976.16	\$2,813.79	\$2,760.71	\$3,061.94	\$3,231.99	\$3,717.11	\$4,252.83	\$5,092.19	\$694.78
Total Capital Costs	\$12,433.89	\$18,062.82	\$17,663.98	\$19,927.46	\$21,205.13	\$24,850.35	\$28,875.81	\$35,182.78	\$4,555.60
C. Operating Expenses									
Maintenance	\$884.27	\$1,317.20	\$1,284.90	\$1,468.18	\$1,571.64	\$1,866.81	\$2,192.77	\$2,703.47	\$346.01
Ad Valorem	\$1,006.64	\$1,447.84	\$1,418.18	\$1,586.49	\$1,681.49	\$1,952.55	\$2,251.87	\$2,720.85	\$ 361.39
Administration	\$1,883.05	\$2,764.48	\$2,710.32	\$3,017.73	\$3,191.25	\$3,686.31	\$4,233.02	\$5,089.57	\$735.67
Business Fees	\$120.92	\$177.16	\$173.39	\$194.81	\$206.90	\$241.40	\$279.49	\$339.18	\$46.09
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Operating Expenses	\$3,894.88	\$5,706.68	\$5,586.79	\$6,267.21	\$6,651.28	\$7,747.07	\$8,957.15	\$10,853.07	\$1,489.16
D. Total Annual Costs (B+C)	\$16,328.77	\$23,769.50	\$23,250.77	\$26,194.67	\$27,856.41	\$32,597.42	\$37,832.96	\$46,035.85	\$6,044.76
E. Total Monthly Costs (D/12)	\$1,360.73	\$1,980.79	\$1,937.56	\$2,182.89	\$2,321.37	\$2,716.45	\$3,152.75	\$3,836.32	\$503.73
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2255	0.2282	0.2279	0.2295	0.2303	0.2321	0.2335	0.2352	0.2325

Response To FCC Data Request Dated March 11, 1994

Service: DS3 Service
Term: Monthly

Term: Monthly									
Average Miles: 7	ELECTRICAL								
-	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36
A. Total Unit Investment	\$57,244.95	\$106,035.64	\$109,278.57	\$131,310.06	\$162,329.65	\$194,626.62	\$243,798.24	\$317,599.88	\$384,914.14
B. Capital Costs									
Depreciation	\$5,078.13	\$9,351.94	\$9,739.74	\$12,149.10	\$15,212.18	\$18,570.81	\$23,965.30	\$31,184.15	\$38,669.73
Earnings	\$3,511.78	\$6,518.85	\$ 6,693.10	\$7,931.89	\$9,756.44	\$11,614.76	\$14,375.42	\$18,733.17	\$22,487.83
Income Tax	\$1,516.75	\$2,815.16	\$2,890.63	\$3,426.92	\$4,216.36	\$5,020.63	\$6,215.75	\$8 ,101.19	\$9,726.77
Total Capital Costs	\$10,106.66	\$18,685.95	\$19,323.47	\$23,507.91	\$29,184.98	\$35,206.20	\$44,556.47	\$58,018.51	\$70,884.33
C. Operating Expenses									
Maintenance	\$726.47	\$1,345.68	\$1,394.61	\$1,704.87	\$2,109.35	\$2,547.14	\$3,241.30	\$4,196.88	\$5,157.04
Ad Valorem	\$795.71	\$1,473.89	\$1,518.97	\$1,825.20	\$2,256.38	\$2,705.31	\$3,388.79	\$ 4,414.64	\$5,350.31
Administration	\$1,557.79	\$2,891.03	\$2,982 .63	\$3,589.44	\$4,421.11	\$5,298.71	\$6,654.19	\$8,628.15	\$10,490.74
Business Fees	\$98.78	\$183.06	\$1 8 9.09	\$228.73	\$282.56	\$339.63	\$428.20	\$555.86	\$677.71
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Operating Expenses	\$3,178.75	\$5,893.66	\$6,085.30	\$7,348.24	\$9,069.40	\$10,890.79	\$13,712.48	\$17,795.53	\$21,675.80
D. Total Annual Costs (B+C)	\$13,285.41	\$24,579.61	\$25,408.77	\$30,856.15	\$38,254.38	\$46,096.99	\$58,268.95	\$75,814.04	\$92,560.13
E. Total Monthly Costs (D/12)	\$1,107.12	\$2,048.30	\$2,117.40	\$2,571.35	\$3,187.87	\$3,841.42	\$4,855.75	\$6,317.84	\$7,713.34
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2321	0.2318	0.2325	0.2350	0.2357	0.2368	0.2390	0.2387	0.2405

Response To FCC Data Request Dated March 11, 1994

Service: DS3 Service
Term: 12 Months
Average Miles: 8

Average Miles: 8					OPTICAL				
-	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36
A. Total Unit Investment	\$74,245.01	\$107,811.03	\$105,677.45	\$117,785.99	\$124,620.78	\$144,120.95	\$165,655.21	\$199,394.32	\$27,824.24
B. Capital Costs									
Depreciation	\$6,005.00	\$8,978.32	\$8,755.34	\$10,020.82	\$10,735.13	\$12,773.12	\$15,023.68	\$18,549.80	\$2,373.25
Earnings	\$4,698.09	\$6,761.43	\$6,638.65	\$7,335.42	\$7,728.73	\$8,850.84	\$10,090.02	\$12,031.51	\$1,732.93
Income Tax	\$2,028.41	\$2,918.29	\$2,865.21	\$3,166.44	\$3,336.49	\$3,821.61	\$4,357.33	\$5,196.69	\$747.03
Total Capital Costs	\$12,731.50	\$18,658.04	\$18,259.20	\$20,522.68	\$21,800.35	\$25,445.57	\$29,47 1.03	\$35,778.00	\$4,853.21
C. Operating Expenses				·					
Maintenance	\$905.10	\$1,358.86	\$1,326.56	\$1,509.84	\$1,613.30	\$1,908.47	\$2,234.43	\$2,745.13	\$366.84
Ad Valorem	\$1,032.00	\$1,498.56	\$1,468.90	\$1,637.21	\$1,732.21	\$2,003.27	\$2,302.59	\$2,771.57	\$386.75
Administration	\$1,933.45	\$2,865.28	\$2,811.12	\$3,118.53	\$3,292.05	\$3,787.11	\$4,333.82	\$5,190.37	\$786.07
Business Fees	\$123.95	\$183.22	\$179.45	\$200.87	\$212.96	\$247.46	\$285.55	\$345.24	\$49.12
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Operating Expenses	\$3,994.50	\$5,905.92	\$5,786.03	\$6,466.45	\$6,850.52	\$7,946.31	\$ 9,156.39	\$11,052.31	\$1,588.78
D. Total Annual Costs (B+C)	\$16,726.00	\$24,563.96	\$24,045.23	\$26,989.13	\$28,650.87	\$33,391.88	\$38,627.42	\$4 6, 8 30.31	\$6,441.99
E. Total Monthly Costs (D/12)	\$1,393.83	\$2,047.00	\$2,003.77	\$2,249.09	\$2,387.57	\$2,782.66	\$3,218.95	\$3,902.53	\$536.83
F. Total Direct Unit Cost/									
Total Unit Investment (D/A)	0.2253	0.2278	0.2275	0.2291	0.2299	0.2317	0.2332	0.2349	0.2315

Response To FCC Data Request Dated March 11, 1994

Service: DS3 Service
Term: 12 Months

Average Miles: 8	ELECTRICAL								
•	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36
A. Total Unit Investment	\$59,069.82	\$109,685.38	\$112,928.31	\$134,959.80	\$165,979.39	\$198,276.36	\$247,447.98	\$321,249.62	\$388,563.88
B. Capital Costs									
Depreciation	\$5,202.01	\$9,599.70	\$9,987.50	\$12,396.86	\$15,459.94	\$18,818.57	\$24,213.06	\$31,431.91	\$38,917.49
Earnings	\$3,633.26	\$ 6,761.81	\$6,936.06	\$8,174.85	\$9,999.40	\$11,857.72	\$14,618.38	\$18,976.13	\$22,730.79
Income Tax	\$1,569.00	\$2,919.66	\$2,995.13	\$3,531.42	\$4,320.86	\$5,125.13	\$6,320.25	\$8,205.69	\$9,831.27
Total Capital Costs	\$10,404.27	\$19,281.17	\$19,918.69	\$24 ,103.13	\$29,780.20	\$35,801.42	\$45,151.69	\$58,613.73	\$71,479.55
C. Operating Expenses									
Maintenance	\$747.30	\$1,387.34	\$1,436.27	\$1,746.53	\$2,151.01	\$2,588.80	\$3,282.96	\$4,238.54	\$5,198.70
Ad Valorem	\$821.07	\$1,524.61	\$1,569.69	\$1,875.92	\$2,307.10	\$ 2,7 5 6.03	\$3,439.51	\$4,465.36	\$5,401.03
Administration	\$1,608.19	\$2,991.83	\$3,083.43	\$3,690.24	\$4,521 .91	\$5,399.51	\$6,754.99	\$8,728.95	\$10,591.54
Business Fees	\$101.81	\$189.12	\$195.15	\$234.79	\$288.62	\$345.69	\$434.26	\$561.92	\$683.77
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Operating Expenses	\$3,278.37	\$6,092.90	\$6,284.54	\$7,547.48	\$9,268.64	\$11,090.03	\$13,911.72	\$17,994.77	\$21,875.04
D. Total Annual Costs (B+C)	\$13,682.64	\$25,374.07	\$26,203.23	\$31,650.61	\$39,048.84	\$46,891.45	\$59,063.41	\$76,608.50	\$93,354.59
E. Total Monthly Costs (D/12)	\$1,140.22	\$2,114.51	\$2,183.60	\$2,637.55	\$3,254.07	\$3,907.62	\$4,921.95	\$6,384.04	\$7,779.55
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2316	0.2313	0.2320	0.2345	0.2353	0.2365	0.2387	0.2385	0.2403

Response To FCC Data Request Dated March 11, 1994

Service: DS3 Service
Term: 24 Months

Average Miles: 10					OPTICAL				
	CAP I	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36
A. Total Unit Investment	\$73,534.88	\$106,390.77	\$104,257.19	\$116,365.73	\$123,200.52	\$142,700.69	\$164,234.95	\$197,974.06	\$27,114.11
B. Capital Costs									
Depreciation	\$5,727.42	\$8,423.16	\$8,200.18	\$9,465.66	\$10,179.97	\$12,217.96	\$14,468.52	\$17,994.64	\$2,095.67
Earnings	\$4,705.76	\$6,776.77	\$6,653.99	\$7,350.76	\$7,744.07	\$8,866.18	\$10,105.36	\$12,046.85	\$1,740.60
Income Tax	\$2,032.66	\$2,926.79	\$2,873.71	\$3,174.94	\$3,344.99	\$3,830.11	\$4,365.83	\$5,205.19	\$751.28
Total Capital Costs	\$12,465.84	\$18,126.72	\$17,727.88	\$19,991.36	\$21,269.03	\$24,914.25	\$28,939.71	\$35,246.68	\$4,587.55
C. Operating Expenses				•					
Maintenance	\$868.09	\$1,284.84	\$1,252.54	\$1,435.82	\$1,539.28	\$1,834.45	\$2,160.41	\$2,671.11	\$329.83
Ad Valorem	\$1,022.14	\$1,478.84	\$1,449.18	\$1,617.49	\$1,712.49	\$1,983.55	\$2,282.87	\$2,751.85	\$376.89
Administration	\$1,886.34	\$2,771.06	\$2,716.90	\$3,024.31	\$3,197.83	\$3,692.89	\$4,239.60	\$5,096.15	\$738.96
Business Fees	\$121.19	\$177.70	\$173.93	\$195.35	\$207.44	\$241.94	\$28 0.03	\$339.72	\$46.36
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Operating Expenses	\$3,897.76	\$5,712.44	\$5,592.55	\$6,272.97	\$6,657.04	\$7,752.83	\$8,962.91	\$10,858.83	\$1,492.04
D. Total Annual Costs (B+C)	\$16,363.60	\$23,839.16	\$23,320.43	\$26,264.33	\$27,926.07	\$32,667.08	\$37,902.62	\$4 6,105.51	\$6,079.59
E. Total Monthly Costs (D/12)	\$1,363.63	\$1,986.60	\$1,943.37	\$2,188.69	\$2,327.17	\$2,722.26	\$3,158.55	\$3,842 .13	\$506.63
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2225	0.2241	0.2237	0.2257	0.2267	0.2289	0.2308	0.2329	0.2242

Response To FCC Data Request Dated March 11, 1994

Service: DS3 Service
Term: 24 Months
Average Miles: 10

Average Miles: 10	ELECTRICAL											
-	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36			
A. Total Unit Investment	\$58,359.69	\$108,265.12	\$111,508.05	\$133,539.54	\$164,559.13	\$196,856.10	\$246,027.72	\$319,829.36	\$387,143.62			
B. Capital Costs												
Depreciation	\$4,924.43	\$9,044.54	\$9,432.34	\$11,841.70	\$14,904.78	\$18,263.41	\$23,657.90	\$30,876.75	\$38,362.33			
Earnings	\$3,640.93	\$6,777.15	\$6,951.40	\$8,190.19	\$10,014.74	\$11,873.06	\$14,633.72	\$18,991.47	\$22,746.13			
Income Tax	\$1,573.25	\$2,928.16	\$3,003.63	\$3,539.92	\$4,329.36	\$5,133.63	\$6,328.75	\$8,214.19	\$9,839.77			
Total Capital Costs	\$10,138.61	\$18,749.85	\$19,387.37	\$23,571.81	\$29,248.88	\$35,270.10	\$44,620.37	\$58,082.41	\$70,948.23			
C. Operating Expenses				•								
Maintenance	\$710.29	\$1,313.32	\$1,362.25	\$1,672.51	\$2,076.99	\$2,514.78	\$3,208.94	\$4,164.52	\$5,124.68			
Ad Valorem	\$811.21	\$1,504.89	\$1,549.97	\$1,856.20	\$2,287.38	\$2,736.31	\$3,419.79	\$4,445.64	\$5,381.31			
Administration	\$1,561.08	\$2,897.61	\$2,989.21	\$3,596.02	\$4,427.69	\$5,305.29	\$6,660.77	\$8,634.73	\$10,497.32			
Business Fees	\$99.05	\$183.60	\$189.63	\$229.27	\$283.10	\$340.17	\$428.74	\$556.40	\$678.25			
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Total Operating Expenses	\$3,181.63	\$5,899.42	\$6,091.06	\$7,354.00	\$9,075.16	\$10,896.55	\$13,718.24	\$17,801.29	\$21,681.56			
D. Total Annual Costs (B+C)	\$13,320.24	\$24,649.27	\$25,478.43	\$30,925.81	\$38,324.04	\$46,166.65	\$58,338.61	\$75,883.70	\$92,629.79			
E. Total Monthly Costs (D/12)	\$1,110.02	\$2,054.11	\$2,123.20	\$2,577.15	\$3,193.67	\$3,847.22	\$4,861.55	\$6,323.64	\$7,719.15			
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2282	0.2277	0.2285	0.2316	0.2329	0.2345	0.2371	0.2373	0.2393			

Response To FCC Data Request Dated March 11, 1994

Service: DS3 Service
Term: 36 Months
Average Miles: 10

Average Miles: 10	OPTICAL OPTICAL										
_	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36		
A. Total Unit Investment	\$73,534.88	\$106,390.77	\$104,257.19	\$116,365.73	\$123,200.52	\$142,700.69	\$164,234.95	\$197,974.06	\$27,114.11		
B. Capital Costs											
Depreciation	\$5,727.42	\$8,423.16	\$8,200.18	\$9,465.66	\$10,179.97	\$12,217.96	\$14,468.52	\$17,994.64	\$2,095.67		
Earnings	\$4,705.76	\$6,776.77	\$ 6,653.99	\$7,350.76	\$7,744.07	\$8,866.18	\$10,105.36	\$12,046.85	\$1,740.60		
Income Tax	\$2,032.66	\$2,926.79	\$2,873.71	\$3,174.94	\$3,344.99	\$3,830.11	\$4,365.83	\$5,205.19	\$751.28		
Total Capital Costs	\$12,465.84	\$18,126.72	\$17,727.88	\$19,991.36	\$21,269.03	\$24,914.25	\$28,939.71	\$35,246.68	\$4,587.55		
C. Operating Expenses				·							
Maintenance	\$868.09	\$1,284.84	\$1,252.54	\$1,435.82	\$1,539.28	\$1,834.45	\$2,160.41	\$2,671.11	\$329.83		
Ad Valorem	\$1,022.14	\$1,478.84	\$1,449.18	\$1,617.49	\$1,712.49	\$1,983.55	\$2,282.87	\$2,751.85	\$376.89		
Administration	\$1,886.34	\$2,771.06	\$2,716.90	\$3,024.31	\$3,197.83	\$3,692.89	\$4,239.60	\$5,096.15	\$738.96		
Business Fees	\$121.19	\$177.70	\$173.93	\$195.35	\$207.44	\$241.94	\$280.03	\$339.72	\$46.36		
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Total Operating Expenses	\$ 3, 8 97. 7 6	\$5,712.44	\$5,592.55	\$6,272.97	\$6,657.04	\$7,752.83	\$8,962.91	\$10,858.83	\$1,492.04		
D. Total Annual Costs (B+C)	\$16,363.60	\$23,839.16	\$23,320.43	\$26,264.33	\$27,926.07	\$32,667.08	\$37,902.62	\$46,105.51	\$6,079.59		
E. Total Monthly Costs (D/12)	\$1,363.63	\$1,986.60	\$1,943.37	\$2,188.69	\$2,327.17	\$2,722.26	\$3,158.55	\$3,842.13	\$506.63		
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2225	0.2241	0.2237	0.2257	0.2267	0.2289	0.2308	0.2329	0.2242		

Response To FCC Data Request Dated March 11, 1994

Service: DS3 Service
Term: 36 Months

Average Miles: 10	ELECTRICAL										
· ·	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36		
A. Total Unit Investment	\$58,359.69	\$108,265.12	\$111,508.05	\$133,539.54	\$164,559.13	\$196,856.10	\$246,027.72	\$319,829.36	\$387,143.62		
B. Capital Costs											
Depreciation	\$4,924.43	\$9,044.54	\$9,432.34	\$11,841.70	\$14,904.78	\$18,263.41	\$23,657.90	\$30,876.75	\$38,362.33		
Earnings	\$3,640.93	\$6,777.15	\$6,951.40	\$8,190.19	\$10,014.74	\$11,873.06	\$14,633.72	\$18,991.47	\$22,746.13		
Income Tax	\$1,573.25	\$2,928.16	\$3,003.63	\$3,539.92	\$4,329.36	\$5,133.63	\$6,328.75	\$8,214.19	\$9,839.77		
Total Capital Costs	\$10,138.61	\$18,749.85	\$19,387.37	\$23,571.81	\$29,248.88	\$35,270.10	\$44,620.37	\$58,082.41	\$70,948.23		
C. Operating Expenses				٠							
Maintenance	\$710.29	\$1,313.32	\$1,362.25	\$1,672.51	\$2,076.99	\$2,514.78	\$3,208.94	\$4,164.52	\$5,124.68		
Ad Valorem	\$811.21	\$1,504.89	\$1,549.97	\$1,856.20	\$2,287.38	\$2,736.31	\$3,419.79	\$4,445.64	\$5,381.31		
Administration	\$1,561.08	\$2,897 .61	\$2,989.21	\$3,596.02	\$4,427.69	\$5,305.29	\$6,660.77	\$8,634.73	\$10,497.32		
Business Fees	\$99.05	\$183.60	\$189.63	\$229.27	\$283.10	\$340.17	\$428.74	\$556.40	\$678.25		
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Total Operating Expenses	\$3,181.63	\$5,899.42	\$6,091.06	\$7,354.00	\$9,075.16	\$10,896.55	\$13,718.24	\$17,801.29	\$21,681.56		
D. Total Annual Costs (B+C)	\$13,320.24	\$24,649.27	\$25,478.43	\$30,925.81	\$38,324.04	\$46,166.65	\$58,338.61	\$75,883.70	\$92,629.79		
E. Total Monthly Costs (D/12)	\$1,110.02	\$2,054.11	\$2,123.20	\$2,577.15	\$3,193.67	\$3,847.22	\$4,861.55	\$6,323.64	\$7,719.15		
F. Total Direct Unit Cost/											
Total Unit Investment (D/A)	0.2282	0.2277	0.2285	0.2316	0.2329	0.2345	0.2371	0.2373	0.2393		

Response To FCC Data Request Dated March 11, 1994

Service: DS3 Service
Term: 60 Months

Average Miles: 7	OPTICAL											
•	CAP I	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36			
A. Total Unit Investment	\$72,420.14	\$104,161.29	\$102,027.71	\$114,136.25	\$120,971.04	\$140,471.21	\$162,005.47	\$195,744.58	\$25,999.37			
B. Capital Costs												
Depreciation	\$5,881.12	\$8,730.56	\$8,507.58	\$9,773.06	\$10,487.37	\$12,525.36	\$14,775.92	\$18,302.04	\$2,249.37			
Earnings	\$4,576.61	\$6,518.47	\$6,395.69	\$7,092.46	\$7,485.77	\$8,607.88	\$9,847.06	\$11,788.55	\$1,611.45			
Income Tax	\$1,976.16	\$2,813.79	\$2,760.71	\$3,061.94	\$3,231.99	\$3,717.11	\$4,252.83	\$5,092.19	\$694.78			
Total Capital Costs	\$12,433.89	\$18,062.82	\$17,663.98	\$19,927.46	\$21,205 .13	\$24,850.35	\$28,875.81	\$35,182.78	\$4,555.60			
C. Operating Expenses				•								
Maintenance	\$884.27	\$1,317.20	\$1,284.90	\$1,468.18	\$1,571.64	\$1,866.81	\$2,192.77	\$2,703.47	\$ 346.01			
Ad Valorem	\$1,006.64	\$1,447.84	\$1,418.18	\$1,586.49	\$1,681.49	\$1,952.55	\$2,251.87	\$2,720.85	\$ 361.39			
Administration	\$1,883.05	\$2,764.48	\$2,710.32	\$3,017.73	\$ 3,191.25	\$3,686.31	\$4,233.02	\$5,089.57	\$ 735.67			
Business Fees	\$120.92	\$177.16	\$173.39	\$194.81	\$206.90	\$241.40	\$279.49	\$339.18	\$46.09			
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Total Operating Expenses	\$3,894.88	\$5,706.68	\$5,586.79	\$6,267.21	\$6,651.28	\$7,747.07	\$8,957.15	\$10,853.07	\$1,489.16			
D. Total Annual Costs (B+C)	\$16,328.77	\$23,769.50	\$23,250.77	\$26,194.67	\$27,856.41	\$32,597.42	\$37,832.96	\$46,035.85	\$6,044.76			
E. Total Monthly Costs (D/12)	\$1,360.73	\$1,980.79	\$1,937.56	\$2,182.89	\$2,321.37	\$2,716.45	\$3,152.75	\$3,836.32	\$503.73			
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2255	0.2282	0.2279	0.2295	0.2303	0.2321	0.2335	0.2352	0.2325			

Response To FCC Data Request Dated March 11, 1994

Service: DS3 Service
Term: 60 Months

Average Miles: 7	ELECTRICAL										
	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36		
A. Total Unit Investment	\$57,244.95	\$106,035.64	\$109,278.57	\$131,310.06	\$162,329.65	\$194,626.62	\$243,798.24	\$317,599.88	\$384,914.14		
B. Capital Costs											
Depreciation	\$5,078.13	\$9,351.94	\$9,739.74	\$12,149.10	\$15,212.18	\$18,570.81	\$23,965.30	\$31,184.15	\$38,669.73		
Earnings	\$3,511.78	\$6,518.85	\$6,693.10	\$7,931.89	\$9,756.44	\$11,614.76	\$14,375.42	\$18,733.17	\$22,487.83		
Income Tax	\$1,516.75	\$2,815.16	\$2,890.63	\$3,426.92	\$4,216.36	\$5,020.63	\$6,215.75	\$8, 101.19	\$9,726.77		
Total Capital Costs	\$10,106.66	\$18,685.95	\$19,323.47	\$23,507.91	\$29,184.98	\$35,206.20	\$44,556.47	\$58,018.51	\$70,884 .33		
C. Operating Expenses				•							
Maintenance	\$726.47	\$1,345.68	\$1,394.61	\$1,704.87	\$2,109.35	\$2,547.14	\$3,241.30	\$4,196.88	\$5,157.04		
Ad Valorem	\$795.71	\$1,473.89	\$1,518.97	\$1,825.20	\$2,256.38	\$2,705.31	\$3,388.79	\$4,414.64	\$5,350.31		
Administration	\$1,557.79	\$2,891.03	\$2,982.63	\$3,589.44	\$4,421 .11	\$5,298.71	\$6,654.19	\$8,628.15	\$10,490.74		
Business Fees	\$98.78	\$183.06	\$189.09	\$228.73	\$282.56	\$339.63	\$428.20	\$555.86	\$677.71		
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Total Operating Expenses	\$3,178.75	\$5,893.66	\$6,085.30	\$7,348.24	\$9,069.40	\$10,890.79	\$13,712.48	\$17,795.53	\$21,675.80		
D. Total Annual Costs (B+C)	\$13,285.41	\$24,579.61	\$25,408.77	\$30,856.15	\$38,254.38	\$46,096.99	\$58,268.95	\$75,814.04	\$92,560.13		
E. Total Monthly Costs (D/12)	\$1,107.12	\$2,048.30	\$2,117.40	\$2,571.35	\$3,187.87	\$3,841.42	\$4,855.75	\$6,317.84	\$7,713.34		
F. Total Direct Unit Cost/											
Total Unit Investment (D/A)	0.2321	0.2318	0.2325	0.2350	0.2357	0.2368	0.2390	0.2387	0.2405		

Response To FCC Data Request

Dated March 11, 1994

Service: DS3 Service
Term: 120 Months

Average Miles: 6	OPTICAL										
•	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36		
A. Total Unit Investment	\$70,595.26	\$100,511.53	\$98,377.95	\$110,486.49	\$117,321.28	\$136,821.45	\$158,355.71	\$192,094.82	\$24,174.49		
B. Capital Costs											
Depreciation	\$5,757.23	\$8,482.78	\$8,259.80	\$9,525.28	\$10,239.59	\$12,277.58	\$14,528.14	\$18,054.26	\$2,125.48		
Earnings	\$4,455.15	\$6,275.55	\$6,152.77	\$6,849.54	\$7,242.85	\$8,364.96	\$9,604.14	\$11,545.63	\$1,489.99		
Income Tax	\$1,923.90	\$2,709.27	\$2,656.19	\$2,957.42	\$3,127.47	\$3,612.59	\$4,148 .31	\$4,987.67	\$642.52		
Total Capital Costs	\$12,136.28	\$17,467.60	\$17,068.76	\$19,332.24	\$20,609.91	\$24,255.13	\$28,280.59	\$34,587.56	\$4,257.99		
C. Operating Expenses											
Maintenance	\$863.43	\$1,275.52	\$1,243.22	\$1,426.50	\$1,529.96	\$1,825.13	\$2,151.09	\$2,661.79	\$ 325.17		
Ad Valorem	\$981.30	\$1,397.16	\$1,367.50	\$1,535.81	\$1,630.81	\$1,901.87	\$2,201.19	\$2,670.17	\$336.05		
Administration	\$1,832.66	\$2,663.70	\$2,609.54	\$2,916.95	\$3,090.47	\$ 3,585.53	\$4,132.24	\$4,988 .79	\$685.28		
Business Fees	\$117.91	\$171.14	\$167.37	\$188.79	\$200.88	\$235.38	\$273.47	\$333.16	\$43.08		
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00	\$0.00		
Total Operating Expenses	\$3,795.30	\$5,507.52	\$5,387.63	\$6,068.05	\$ 6,452.12	\$7,547.91	\$8,757.99	\$10,653.91	\$1,389.58		
D. Total Annual Costs (B+C)	\$15,931.58	\$22,975.12	\$22,456.39	\$25,400.29	\$27,062.03	\$31,803.04	\$37,038.58	\$ 45,241.47	\$5,647.57		
E. Total Monthly Costs (D/12)	\$1,327.63	\$1,914.59	\$1,871.37	\$2,116.69	\$2,255.17	\$2,650.25	\$3,086.55	\$3,770.12	\$470.63		
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2257	0.2286	0.2283	0.2299	0.2307	0.2324	0.2339	0.2355	0.2336		

Response To FCC Data Request Dated March 11, 1994

Service: DS3 Service
Term: 120 Months

Average Miles: 6	ELECTRICAL											
•	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36			
A. Total Unit Investment	\$55,420.07	\$102,385.88	\$105,628.81	\$127,660.30	\$158,679.89	\$190,976.86	\$240,148.48	\$313,950.12	\$381,264.38			
B. Capital Costs												
Depreciation	\$4,954.24	\$9,104.16	\$9,491.96	\$11,901.32	\$14,964.40	\$18,323.03	\$23,717.52	\$30,936.37	\$38,421.95			
Earnings	\$3,390.32	\$6,275.93	\$6,450.18	\$7,688.97	\$9,513.52	\$11,371.84	\$14,132.50	\$18,490.25	\$22,244.91			
Income Tax	\$1,464.49	\$2,710.64	\$2,786.11	\$3,322.40	\$4,111.84	\$4,916.11	\$6,111.23	\$7,996.67	\$9,622.25			
Total Capital Costs	\$9,809.05	\$18,090.73	\$18,728.25	\$22,912.69	\$28,589.76	\$34,610.98	\$43,961.25	\$57,423.29	\$70,289.11			
C. Operating Expenses				•								
Maintenance	\$705.63	\$1,304.00	\$1,352.93	\$1,663.19	\$2,067.67	\$2,505.46	\$3,199.62	\$4,155.20	\$5,115.36			
Ad Valorem	\$770.37	\$1,423.21	\$1,468.29	\$1,774.52	\$2,205.70	\$2,654.63	\$3,338.11	\$4,363.96	\$5,299.63			
Administration	\$1,507.40	\$2,790.25	\$2,881.85	\$3,488.66	\$4,320.33	\$5,197.93	\$6,55 3.41	\$8,527.37	\$10,389.96			
Business Fees	\$95.77	\$177.04	\$183.07	\$222.71	\$276.54	\$ 333.61	\$422.18	\$549.84	\$671.69			
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Total Operating Expenses	\$3,079.17	\$5,694.50	\$5,886.14	\$7,149.08	\$8,870.24	\$10,691.63	\$13,513.32	\$17,596.37	\$21,476.64			
D. Total Annual Costs (B+C)	\$12,888.22	\$23,785.23	\$24,614.39	\$30,061.77	\$37,460.00	\$45,302.61	\$57,474.57	\$75,019.66	\$91,765.75			
E. Total Monthly Costs (D/12)	\$1,074.02	\$1,982.10	\$2,051.20	\$2,505.15	\$3,121.67	\$3,775.22	\$4,789.55	\$6,251.64	\$7,647.15			
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2326	0.2323	0.2330	0.2355	0.2361	0.2372	0.2393	0.2390	0.2407			

Response To FCC Data Request Dated March 11, 1994

Service: DS3 With SHARP Service

Term: Monthly
Average Miles: 7

Average Miles: 7	OPTICAL										
•	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36		
A. Total Unit Investment	\$80,380.97	\$120,082.95	\$117,949.37	\$130,057.91	\$136,892.70	\$156,392.87	\$177,927.13	\$211,666.24	\$33,960.20		
B. Capital Costs											
Depreciation	\$5,908.13	\$8,784.58	\$8,561.60	\$9,827.08	\$10,541.39	\$12,579.38	\$14,829.94	\$18,356.06	\$2,276.38		
Earnings	\$4,621.71	\$6,608.67	\$6,485.89	\$7,182.66	\$7,575.97	\$8,698.08	\$9,937.26	\$11,878.75	\$1,656.55		
Income Tax	\$1,995.02	\$2,851.51	\$2,798.43	\$3,099.66	\$3,269.71	\$3,754.83	\$4,290.55	\$5,129.91	\$713.64		
Total Capital Costs	\$12,524.86	\$18,244.76	\$17,845.92	\$20,109.40	\$21,387.07	\$25,032.29	\$29,057.75	\$35,364.72	\$4,646.57		
C. Operating Expenses				•							
Maintenance	\$890.41	\$1,329.48	\$1,297.18	\$1,480.46	\$1,583.92	\$1,879.09	\$2,205.05	\$2,715.75	\$352.15		
Ad Valorem	\$1,014.27	\$1,463.10	\$1,433.44	\$1,601.75	\$1,696.75	\$1,967.81	\$2,267.13	\$2,736.11	\$369.02		
Administration	\$1,905.21	\$2,808.80	\$2,754.64	\$3,062.05	\$3,235.57	\$3,730.63	\$4,277.34	\$5,133.89	\$757.83		
Business Fees	\$153.82	\$242.96	\$239.19	\$260.61	\$272.70	\$307.20	\$345.29	\$404.98	\$78.99		
Other	\$1.27	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54	\$1.27		
Total Operating Expenses	\$3,964.98	\$5,846.88	\$5,726.99	\$6,407.41	\$6,791.48	\$7,887.27	\$9,097.35	\$10,993.27	\$1,559.26		
D. Total Annual Costs (B+C)	\$16,489.84	\$24,091.64	\$23,572.91	\$26,516.81	\$28,178.55	\$32,919.56	\$38,155.10	\$46,357.99	\$6,205.83		
E. Total Monthly Costs (D/12)	\$1,374.15	\$2,007.64	\$1,964.41	\$2,209.73	\$2,348.21	\$2,743.30	\$ 3,179.59	\$3,863.17	\$517.15		
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2051	0.2006	0.1999	0.2039	0.2058	0.2105	0.2144	0.2190	0.1827		

Response To FCC Data Request Dated March 11, 1994

Service: DS3 With SHARP Service

Term: Monthly

Average Miles: 7	ELECTRICAL										
•	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36		
A. Total Unit Investment	\$65,205.78	\$121,957.30	\$125,200.23	\$147,231.72	\$178,251.31	\$210,548.28	\$259,719.90	\$333,521.54	\$400,835.80		
B. Capital Costs											
Depreciation	\$5,105.14	\$9,405.96	\$9,793.76	\$12,203.12	\$15,266.20	\$18,624.83	\$24,019.32	\$31,238.17	\$38,723.75		
Earnings	\$3,556.88	\$6,609.05	\$6,783.30	\$8,022.09	\$9,846.64	\$11,704.96	\$14,465.62	\$18,823.37	\$22,578.03		
Income Tax	\$1,535.61	\$2,852.88	\$2,928.35	\$3,464.64	\$4,254.08	\$5,058.35	\$6,253.47	\$8,138.91	\$9,764.49		
Total Capital Costs	\$10,197.63	\$18,867.89	\$19,505.41	\$23,689.85	\$29,366.92	\$35,388.14	\$44,738.41	\$58,200.45	\$71,066.27		
C. Operating Expenses				,							
Maintenance	\$732.61	\$1,357.96	\$1,406.89	\$1,717.15	\$2,121.63	\$2,559.42	\$3,253.58	\$4,209.16	\$5,169.32		
Ad Valorem	\$803.34	\$1,489.15	\$1,534.23	\$1,840.46	\$2,271.64	\$2,720.57	\$3,404.05	\$4,429.90	\$5,365.57		
Administration	\$1,579.95	\$2,935.35	\$3,026.95	\$3,633.76	\$4,465.43	\$5,343.03	\$6,698.51	\$8,672.47	\$10,535.06		
Business Fees	\$131.68	\$248.86	\$254.89	\$294.53	\$348.36	\$405.43	\$494.00	\$621.66	\$743.51		
Other	\$1.27	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54		
Total Operating Expenses	\$3,248.85	\$6,033.86	\$6,225.50	\$7,488.44	\$9,209.60	\$11,030.99	\$13,852.68	\$17,935.73	\$21,816.00		
D. Total Annual Costs (B+C)	\$13,446.48	\$24,901.75	\$25,730.91	\$31,178.29	\$38,576.52	\$ 46,419.13	\$58,591.09	\$76,136.18	\$92,882.27		
E. Total Monthly Costs (D/12)	\$1,120.54	\$2,075.15	\$2,144.24	\$2,598.19	\$3,214.71	\$3,868.26	\$4,882.59	\$6,344.68	\$7,740.19		
F. Total Direct Unit Cost/											
Total Unit Investment (D/A)	0.2062	0.2042	0.2055	0.2118	0.2164	0.2205	0.2256	0.2283	0.2317		

Response To FCC Data Request Dated March 11, 1994

Service: DS3 With SHARP Service

Term: 12 Months

Average Miles: 8	OPTICAL											
•	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36			
A. Total Unit Investment	\$82,205.84	\$123,732.69	\$121,599.11	\$133,707.65	\$140,542.44	\$160,042.61	\$181,576.87	\$215,315.98	\$35,785.07			
B. Capital Costs												
Depreciation	\$6,032.01	\$9,032.34	\$8,809.36	\$10,074.84	\$10,789.15	\$12,827.14	\$15,077.70	\$18,603.82	\$2,400.26			
Earnings	\$4,743.19	\$6,851.63	\$6,728.85	\$7,425.62	\$7,818.93	\$8,941.04	\$10,180.22	\$12,121.71	\$1,778.03			
Income Tax	\$2,047.27	\$2,956.01	\$2,902.93	\$3,204.16	\$3,374.21	\$3,859.33	\$4,395.05	\$5,234.41	\$765.89			
Total Capital Costs	\$12,822.47	\$18,839.98	\$18,441.14	\$20,704.62	\$21,982.29	\$25,627.51	\$29,652.97	\$35,959.94	\$4,944.18			
C. Operating Expenses				•								
Maintenance	\$911.24	\$1,371.14	\$1,338.84	\$1,522.12	\$1,625.58	\$1,920.75	\$2,246.71	\$2,757.41	\$372.98			
Ad Valorem	\$1,039.63	\$1,513.82	\$1,484.16	\$1,652.47	\$1,747.47	\$2,018.53	\$2,317.85	\$2,786.83	\$394.38			
Administration	\$1,955.61	\$2,909.60	\$2,855.44	\$3,162.85	\$3,336.37	\$3,831.43	\$4,378.14	\$5,234.69	\$808.23			
Business Fees	\$156.85	\$249.02	\$245.25	\$266.67	\$278.76	\$313.26	\$351.35	\$411.04	\$82.02			
Other	\$1.27	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54	\$1.27			
Total Operating Expenses	\$4,064.60	\$6,046.12	\$5,926.23	\$6,606.65	\$6,990.72	\$8,086.51	\$9,296.59	\$11,192.51	\$1,658.88			
D. Total Annual Costs (B+C)	\$16,887.07	\$24,886.10	\$24,367.37	\$27,311.27	\$28,973.01	\$33,714.02	\$38,949.56	\$ 47,152.45	\$6,603.06			
E. Total Monthly Costs (D/12)	\$1,407.26	\$2,073.84	\$2,030.61	\$2,275.94	\$2,414.42	\$2,809.50	\$3,245.80	\$3,929.37	\$550.26			
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2054	0.2011	0.2004	0.2043	0.2062	0.2107	0.2145	0.2190	0.1845			

Response To FCC Data Request Dated March 11, 1994

Service: DS3 With SHARP Service

Term: 12 Months

Ачегадо	e Miles: 8	ELECTRICAL										
		CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36		
A. Tota	al Unit Investment	\$67,030.65	\$125,607.04	\$128,849.97	\$150,881.46	\$181,901.05	\$214,198.02	\$263,369.64	\$ 337,171.28	\$404,485.54		
В. Сар	vital Costs											
De	preciation	\$5,229.02	\$9,653.72	\$10,041.52	\$12,450.88	\$15,513.96	\$18,872.59	\$24,267.08	\$31,485.93	\$38,971.51		
Ear	rnings	\$3,678.36	\$6,852.01	\$7,026.26	\$8,265.05	\$10,089.60	\$11,947.92	\$14,708.58	\$19,066.33	\$22,820.99		
Inc	come Tax	\$1,587.86	\$2,957.38	\$3,032.85	\$3,569.14	\$4,358.58	\$5,162.85	\$6,357.97	\$8,243.41	\$9,868.99		
Tot	tal Capital Costs	\$10,495.24	\$19,463.11	\$20,100.63	\$24,285.07	\$29,962.14	\$35,983.36	\$45,333.63	\$58,795.67	\$71,661.49		
C. Ope	erating Expenses				•							
-	intenance	\$753.44	\$1,399.62	\$1,448.55	\$1,758.81	\$2,163.29	\$2,601.08	\$3,295.24	\$4,250.82	\$5,210.98		
Ad	Valorem	\$828.70	\$1,539.87	\$1,584.95	\$1,891.18	\$2,322.36	\$2,771.29	\$3,454.77	\$4,480.62	\$5,416.29		
Ad	lministration	\$1,630.35	\$3,036.15	\$3,127.75	\$3,734.56	\$4,566.23	\$5,443.83	\$6,799.31	\$8,773.27	\$10,635.86		
Bus	siness Fees	\$134.71	\$254.92	\$260.95	\$300.59	\$354.42	\$411.49	\$500.06	\$627.72	\$749.57		
Oth	her	\$1.27	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54	\$2.54		
Tot	tal Operating Expenses	\$3,348.47	\$ 6,233.10	\$6,424.74	\$7,687.68	\$9,408.84	\$11,230.23	\$14,051.92	\$18,134.97	\$22,015.24		
D. Tota	al Annual Costs (B+C)	\$13,843.71	\$25,696.21	\$26,525.37	\$ 31,972.75	\$39,370.98	\$ 47,213.59	\$59,385.55	\$76,930.64	\$93,676.73		
E. Tota	al Monthly Costs (D/12)	\$1,153.64	\$2,141.35	\$2,210.45	\$2,664.40	\$3,280.92	\$3,934.47	\$4,948.80	\$6,410.89	\$7,806.39		
	al Direct Unit Cost/ tal Unit Investment (D/A)	0.2065	0.2046	0.2059	0.2119	0.2164	0.2204	0.2255	0.2282	0.2316		